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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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TRANSMITTAL LETTER

The Commissioner of Patents PO Box 1450 Alexandria, VA 22313-1450

ATTN: Mail Stop Patent Applications

Sir:

Transmitted herewith for filing is the patent application of: Ximin Zhang, Hao-Song Kong, Anthony Vetro, and Huifang Sun.

FOR: SYSTEM AND METHOD FOR DETERMINING CODING MODES, DCT TYPES AND QUANTIZERS FOR VIDEO CODING

#### Enclosed are:

- [24] pages of specification, claims and abstract
- [6] sheets of formal drawings
- [X] Declaration and Power of Attorney
- [X] Assignment of the application
- [X] Information Disclosure Statement



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The filing fee is calculated as follows:

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|               | FILED      | EXTRA | ENTITY                                | AMOUNT    |
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| Recording F   | 'ee        |       | 40.00                                 | \$ 40.00  |
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All future correspondence should be addressed to:

Patent Department Mitsubishi Electric Research Laboratories, Inc. 201 Broadway Cambridge, Massachusetts 02139

Duplicate copies of this letter are enclosed.

Respectfully submitted, MITSUBISHI ÉLECTRIC RESEARCH LABORATORIES, INC.

Andrew J. Curtin Reg. No.: 48,485

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Cambridge, Massachusetts 02139

(617) 621-7573

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The filing fee is calculated as follows:

CLAIMS AS FILED NUMBER NUMBER LARGE FILED EXTRA ENTITY

| Basic Fee                |         | \$ 750.00 |
|--------------------------|---------|-----------|
| Total Claims 10 -20 =    | x 18.00 | \$ .00    |
| Independent              |         |           |
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| Recording Fee            | 40.00   | \$ 40.00  |
| Multiple Dependent Claim |         |           |
| Fee                      | 270.00  |           |
| Other                    |         |           |

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